

ABSTRACT

The present invention provides an approach to simulating increased printer resolutions. The present invention comprises a printing system that includes a print engine for printing at a native resolution. Also, the printing system includes a bitmap for at least a portion of an image at a higher resolution, wherein the higher resolution is higher than the native resolution. Further, the printing system has a processing unit for using a window structure for processing the bitmap to generate output for controlling the print engine to produce a printed output that simulates the higher resolution.

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